City of Everett
Transmission Line 3 Shutdown
Open House, Sept. 1, 2021



Virtual open house guidelines

- Meeting recorded to capture public comments
- Polite and respectful tone, on topic
- Attendees muted until called upon
- Q&A follows presentation

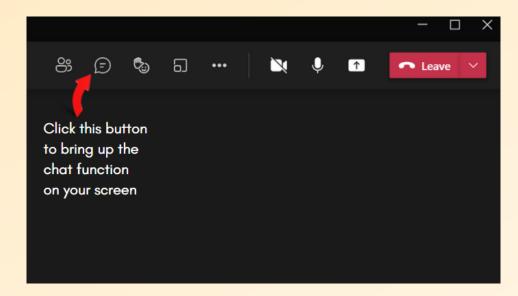


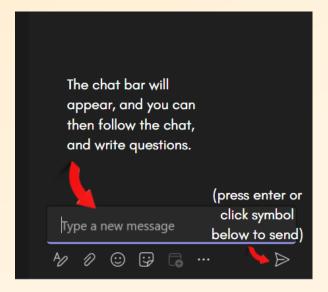


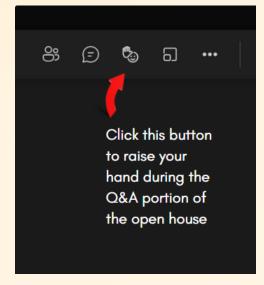
Microsoft Teams tips

Teams chat function:

To ask questions and receive resources. Questions can be added into the chat at any time and will be answered during the Q&A portion of the open house.





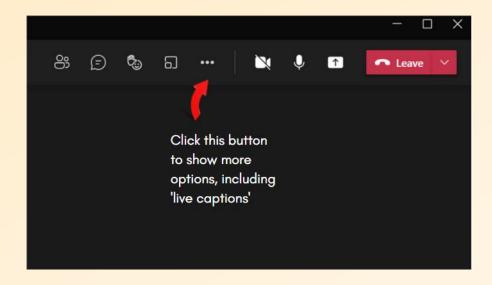


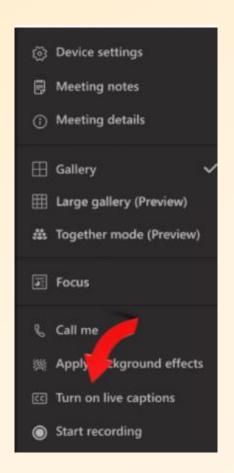


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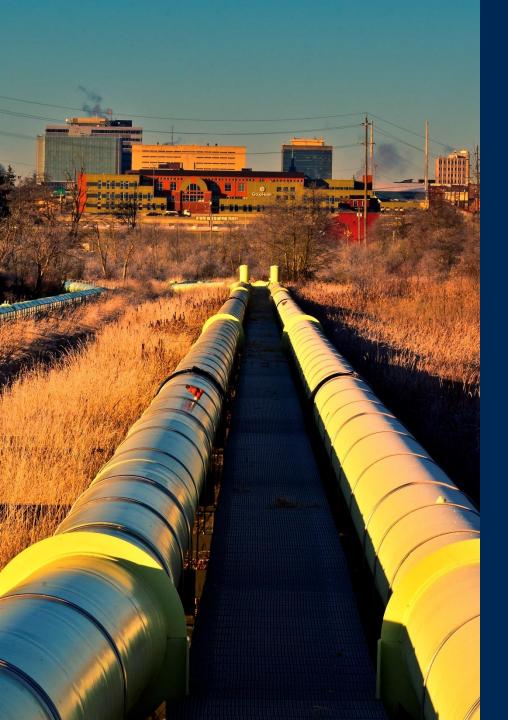
Closed captioning:

To turn on closed captioning, click on the three dots in the menu as seen below.









Agenda

- Project overview
- Customer impacts
- How to prepare
- Avoid future service interruptions
- Stay informed
- Q&A

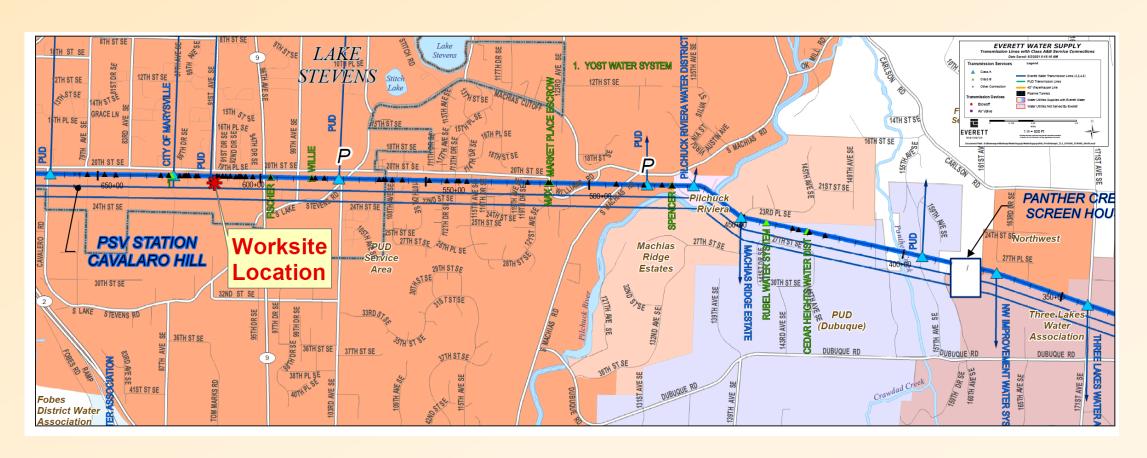


Project team

Kathleen Baxter – Public Information Officer, COE
Kelly Frazee – Public Information Specialist, COE
Souheil Nasr – Utilities Engineering Manager, COE
Jeff Marrs – Operations Superintendent, COE
Derek Pell – NW Regional Manager, DOH
Jolyn Leslie – Regional Engineer, DOH



Project overview





Project overview

Location: 91st Ave SE/20th St SE

Impacted services: Between 79th Ave SE and 157th

Ave SE (70 Services)

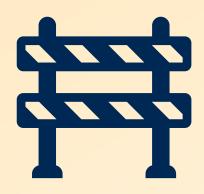
Purpose: vertical re-alignment of 1936, 48-

in water transmission line

Need: Due to extension of 91st Ave SE



Customer impacts



Service interruptions are part of being connected to a water transmission line.

- Prepare to be out of water for up to 72 hours
- Know how to keep your water service safe
- Know the steps to take when returning to service



How to prepare



Average water use:

80 to 100 gallons per person, per day

- Personal hygiene: at least 1 gallon/person/day
- Toilet flushing: 5 flushes/person/day;
 1 -2 gallons/flush
- Keep in mind what you will need for cooking, dishes, and animals



Non-drinkable water truck



Cavalero Hill Dog Park near 79th Ave SE

Tuesday, Wednesday and Thursday

8:00 a.m. - 4:00 p.m.

Non-potable/non-drinkable water (for flushing toilets)

Bring your own water containers



Protect your water service



- Close toilet valves; only flush when necessary
- Shut off water heater valve
- Cover or mark faucets
- Don't use clothes washers, dishwashers, other water appliances or outside hose bibs



Returning to service

- Sign up to receive project updates or check website everettwa.gov/TLM
- Run each inside cold-water faucet for several minutes, until all air is out of the line and water is clear. This may take up to 30 minutes.
- Turn toilet valves and hot water valve back on.

If you have questions or concerns about your water, call Dispatch at (425) 257-8821 (24/7).





Avoid future interruptions:

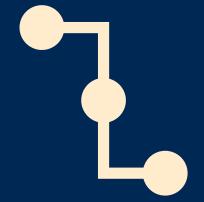
Water transmission lines bring water from Everett's water filtration plant to its in-town distribution system.

TL-3 provides:

- 20 million gallons per day
- 20 80 psi pressure
- >150,000 customers served



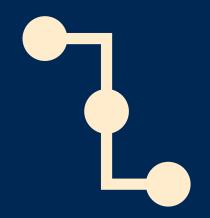
Service interruptions



Getting household water directly from a transmission line involves periodic service interruptions.

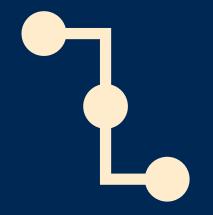


Avoid future interruptions



- Connect to nearby Group A water distribution system
- PUD waiving \$7,855 in fees
 - Customer responsibility: ~\$1,500 + cost to relocate service line from meter to residence
 - Contact PUD at (425) 397-3000

Benefits of joining Group A Water System



- Source reliability
- Higher pressure
- Fire protection with fire hydrants
- Simplified operation of the transmission lines





Planned shutdown schedule*

*All times are approximate and dependent upon conditions

Mon., Sept. 27, 10 pm: Start draining the line

Tues., Sept. 28, 5-6 am: Contractor begins work to relocate and replace transmission line

Wed., Sept. 29, full day: Contractor relocates and replaces transmission line

Thurs., Sept. 30, 5 am: City crews start refilling the pipe

Thurs., Sept. 30, 10 pm: Service restored



Stay informed

Sign up to receive project updates or check project website

Project website: everettwa.gov/TLM

Project alerts:

- News Flash: Receive text and/or email. Sign up at everettwa.gov/TLM.
- AlertSense: For those with sight impairments. This will call a telephone and provide a spoken message. To access this option, call or email Jenni Long (425) 257-8863 / jlong@everettwa.gov

By phone: Contact Everett's 24-hour Dispatch at (425) 257-8821



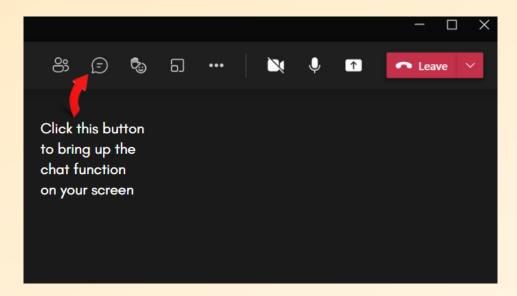
QUESTIONS?

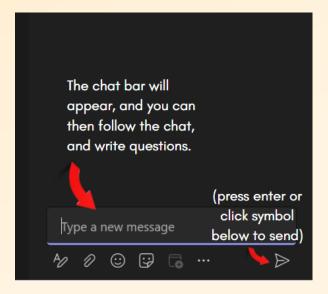


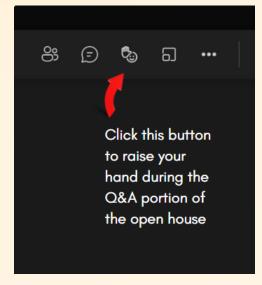
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Visit everettwa.gov/TLM for the latest project information.

If you have questions prior to, or during the shutdown, contact Everett's 24-hour Dispatch at (425) 257-8821